Manhole Inspection Summary M		Manhole # S25E1_004MH				
Printed On: 1/15	5/2009	Page 1 of 3				
Inspection	☐ Is Incomplete Rating: 4) Poor					
Record Plat: 25E1 Node: 004 Status: Found		Insp Date: 4/17/08 1:17 PM				
Incomplete Comments		Crew: <b>FW/DH</b>				
		Inspector: dhinton				
		Firm: <b>PER</b>				
Location	Address: 2801 INDIANA ST.	Cross Street: ANNAPOLIS RD.				
Manhole	Type: Inline Location: Alley	Ground Conditions: Dry				
	Prev. Rehab Weather: <b>Dry</b>	Subject To Ponding: None				
Comments						
Cover	Shape: Circular Diameter: 25	i. (in.) Length: 0 (in.) Dist A/B Grade: 0 (in.)				
	Type: Sanitary Condition: So	und Cover Material: Cast Iron				
Properties:	•	☐ Water Tight Insert				
Frame	Offset: 1.5 (in.) Condition: 🗸 Sour	nd				
Chimney / Fra	ame Adjustment 🗸 Exists Material: Bri					
Condition:		_ •				
Infiltration:		_				
Corbel	Material: <b>Brick</b>	ged Type: Concentric/Eccentric				
Condition:						
Infiltration:						
Barrel	Material: <b>Brick</b>	ged				
Shape:	pape: Circular Diameter: 42 (in.) Length: 0 (in.)					
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion	✓ Loose Brick ✓ Deteriorated				
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mo	rtar 🗌 Roots 🔲 Wall				
Bench	✓ Exists Material: <b>Brick</b>	☐ Parged				
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris				
Channel	Material: <b>Brick</b>	ged				
Channel E	exposure: <b>Fully Open</b> Junc Dist: <b>0</b>	nearest .5 ft. Azimuth: <b>0</b>				
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris				
Steps	Count: 2 Missing: 0 Corroded					
Surcharge	Evidence Of Surcharge Depth: 0	(ft.) Active Surcharge Present				

# **Manhole Inspection Summary**

# Manhole # S25E1\_004MH

Printed On: 1/15/2009 Page 2 of 3

#### Location View



Defect 5



1.5 FRAME OFFSET WITH EVIDENCE OF SURCHARGE

Defect 2



Top View



Defect 4



MISSING MORTAR AND BRICK WITH EVIDENCE OF CHIMNEY INFILTRATION

Defect 1



LOOSE BRICK AND MISSING MORTAR IN BARREL

## **Manhole Inspection Summary**

## Manhole # S25E1\_004MH

Printed On: 1/15/2009 Page 3 of 3

# 8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 6.00 (ft.) Flow Characteristics: None

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

### 8 in. Circular Gravity Sewer Pipe In @ 6 OClock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 5.94 (ft.) Flow Characteristics: None

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None		

Connects To: Manhole

Possible Illicit Connection